

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061223\
 Data File : VY014114.D
 Acq On : 12 Jun 2023 12:48
 Operator : KP/MD
 Sample : 03103-01
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-8-060823

Quant Time: Jun 13 05:40:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.783	168	1174	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	2296	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	2439	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	793	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	1648	100.807	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 201.620%#			
35) Dibromofluoromethane	7.710	113	852	52.325	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.660%			
50) Toluene-d8	10.185	98	2738	44.978	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 89.960%			
62) 4-Bromofluorobenzene	12.483	95	910	42.082	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 84.160%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.869	85	30	2.293	ug/l #	43
3) Chloromethane	2.113	50	394	23.749	ug/l #	81
4) Vinyl Chloride	2.259	62	21	1.302	ug/l #	44
5) Bromomethane	2.668	94	405	30.432	ug/l #	78
6) Chloroethane	2.954	64	20	1.825	ug/l #	44
10) Methyl Iodide	4.088	142	784	44.896	ug/l #	74
12) 1,1-Dichloroethene	4.101	96	22	1.641	ug/l #	1
13) Acrolein	3.588	56	27	Below Cal	#	14
15) Acrylonitrile	5.192	53	19	4.210	ug/l #	17
16) Acetone	3.942	43	95	19.278	ug/l #	46
18) Methyl Acetate	4.277	43	23	1.202	ug/l #	54
20) Methylene Chloride	4.692	84	121	4.423	ug/l #	64
25) 2-Butanone	6.966	43	51	8.408	ug/l #	49
36) 1,1-Dichloropropene	7.783	75	129	5.082	ug/l #	41
37) Ethyl Acetate	6.966	43	51	2.912	ug/l #	71
41) Methacrylonitrile	7.307	41	24	2.685	ug/l #	17
48) Methyl methacrylate	9.295	41	19	1.327	ug/l #	13
51) 4-Methyl-2-Pentanone	9.959	43	20	1.199	ug/l #	39
52) Toluene	10.246	92	48	1.026	ug/l #	1
59) 2-Hexanone	10.898	43	40	3.321	ug/l #	27
64) Tetrachloroethene	10.721	164	72	3.463	ug/l #	1
68) m/p-Xylenes	11.697	106	105	2.661	ug/l #	67
73) Isopropylbenzene	12.331	105	169	2.794	ug/l #	48
76) 1,2,3-Trichloropropane	12.483	75	508	48.828	ug/l #	100
78) n-propylbenzene	12.672	91	89	1.204	ug/l #	53
80) 1,3,5-Trimethylbenzene	12.806	105	66	1.274	ug/l #	29
81) trans-1,4-Dichloro-2-b...	12.483	75	508	105.546	ug/l #	10
82) 4-Chlorotoluene	12.861	91	56	1.243	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.111	105	73	1.424	ug/l #	32
85) sec-Butylbenzene	13.251	105	193	3.016	ug/l #	56
87) 1,3-Dichlorobenzene	13.373	146	99	3.261	ug/l #	40
91) 1,2-Dichlorobenzene	13.745	146	82	3.007	ug/l #	25
95) Naphthalene	15.245	128	474	13.520	ug/l #	69

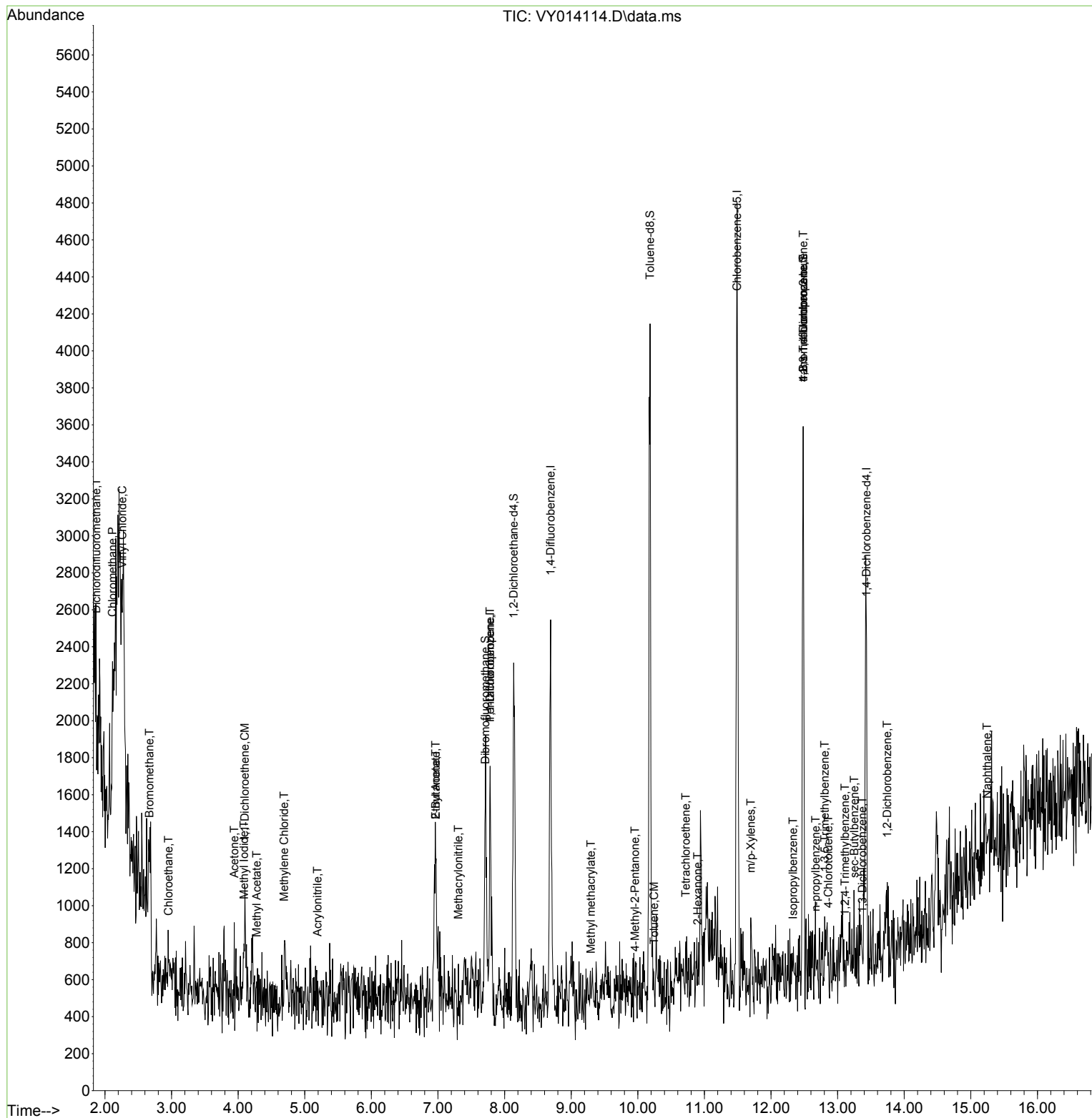
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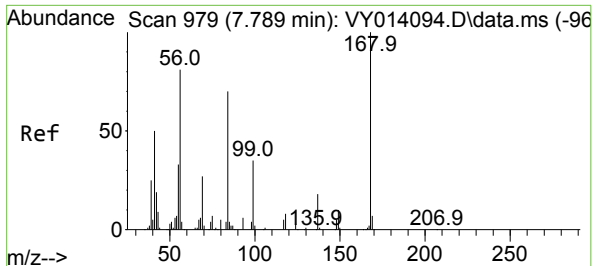
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

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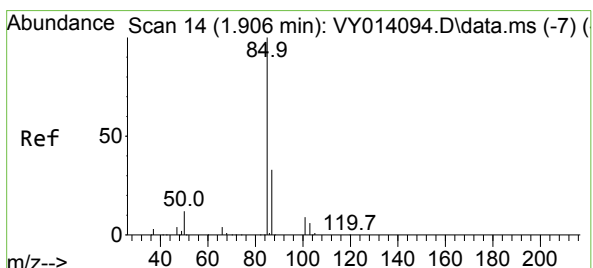
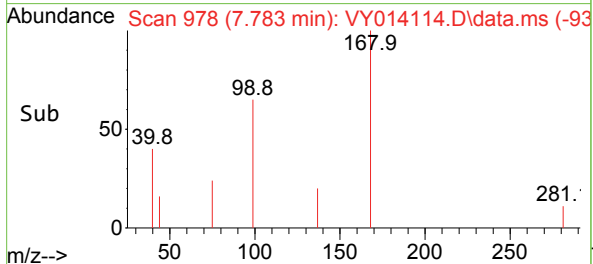
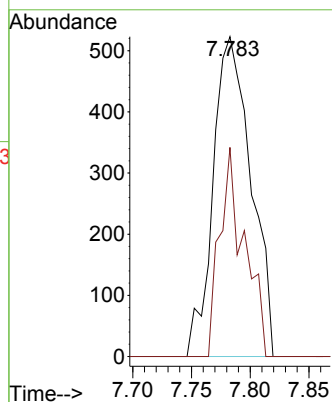
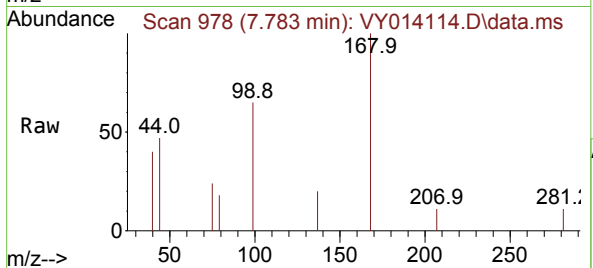




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

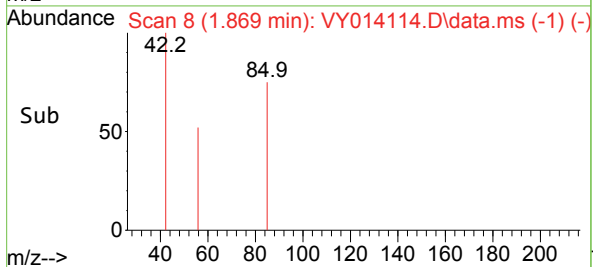
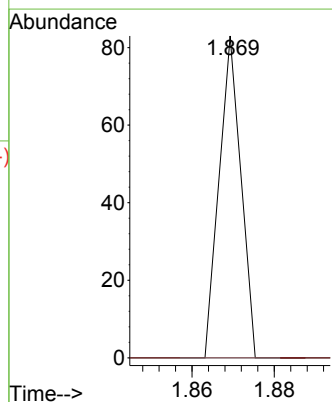
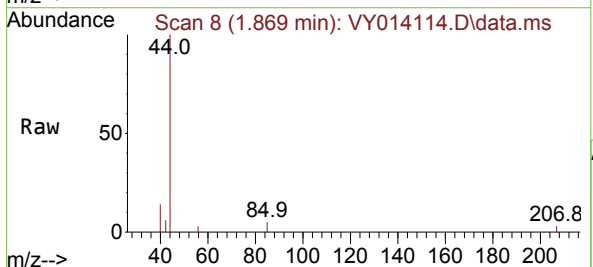
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MSVOA_Y
ClientSampleId :
NB-8-060823

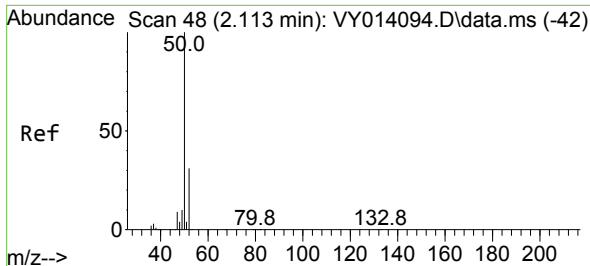
Tgt Ion:168 Resp: 1174
Ion Ratio Lower Upper
168 100
99 65.4 43.4 65.0#



#2
Dichlorodifluoromethane
Concen: 2.293 ug/l
RT: 1.869 min Scan# 8
Delta R.T. -0.037 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 85 Resp: 30
Ion Ratio Lower Upper
85 100
87 0.0 15.6 46.8#

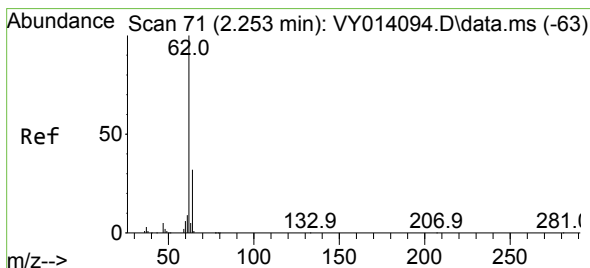
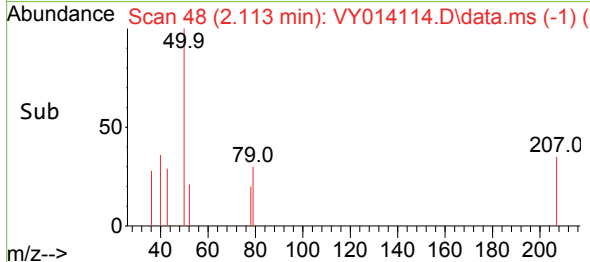
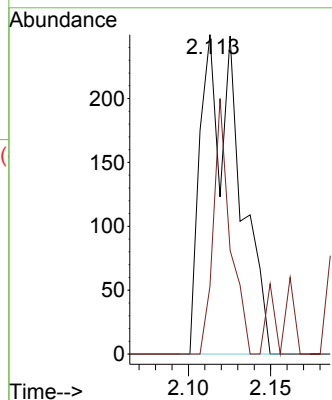
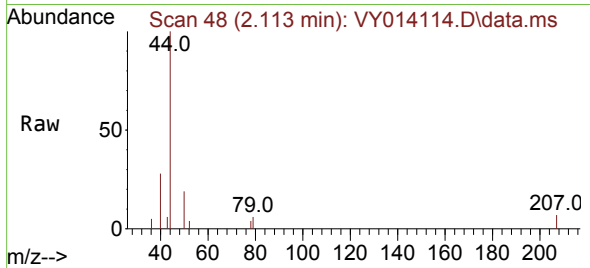




#3
Chloromethane
Concen: 23.749 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

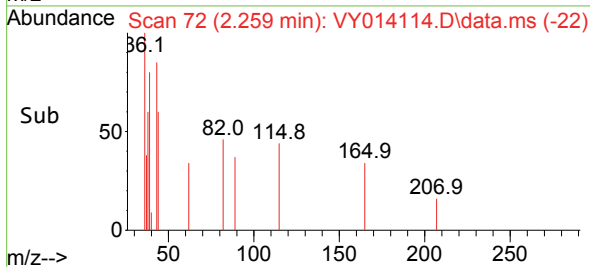
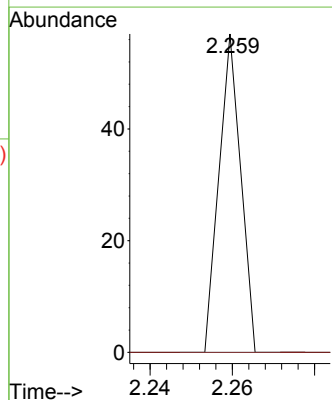
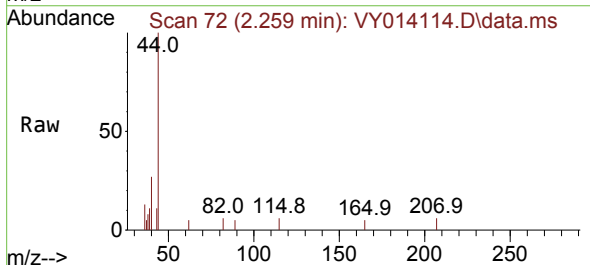
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

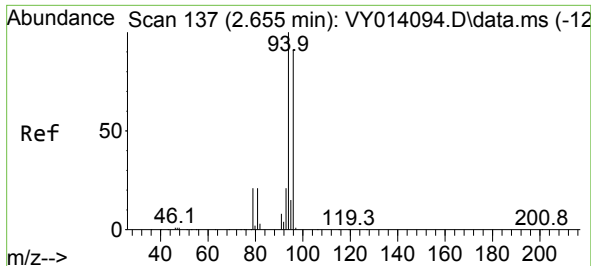
Tgt Ion: 50 Resp: 394
Ion Ratio Lower Upper
50 100
52 21.2 25.4 38.2#



#4
Vinyl Chloride
Concen: 1.302 ug/l
RT: 2.259 min Scan# 72
Delta R.T. 0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 62 Resp: 21
Ion Ratio Lower Upper
62 100
64 0.0 24.3 36.5#

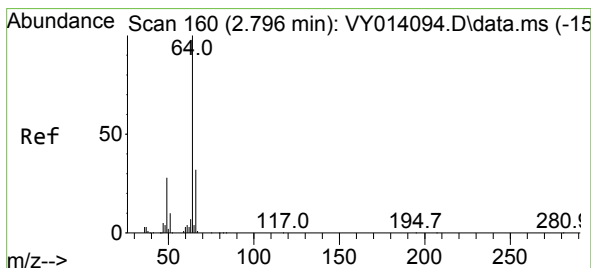
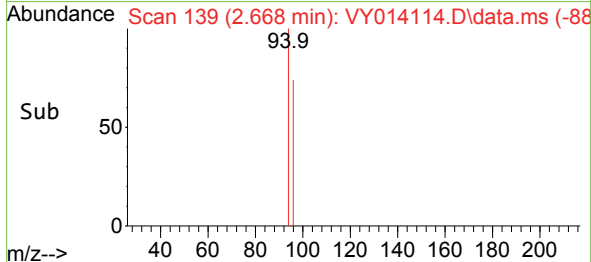
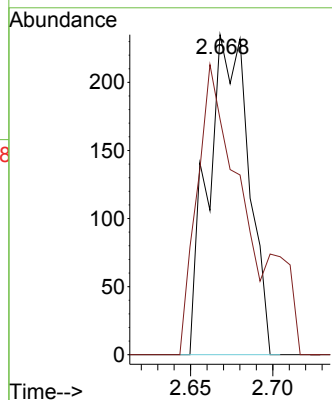
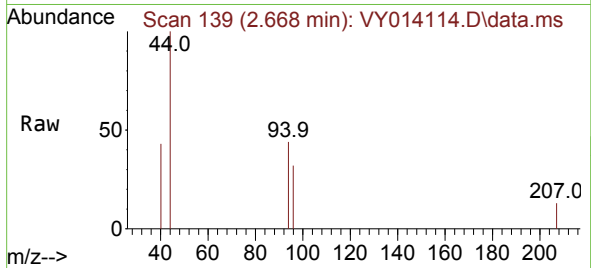




#5
Bromomethane
Concen: 30.432 ug/l
RT: 2.668 min Scan# 11
Delta R.T. 0.013 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

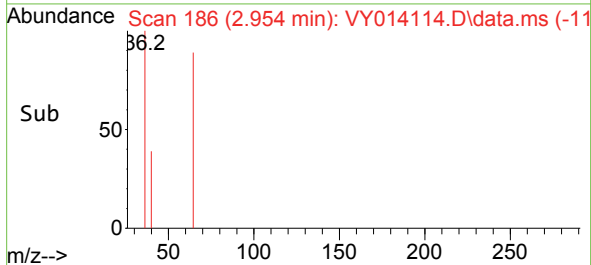
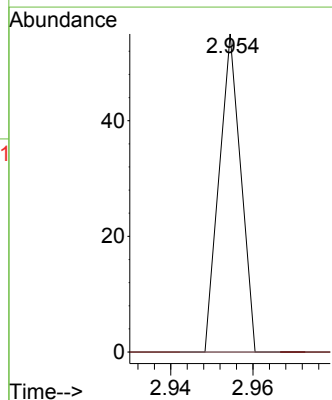
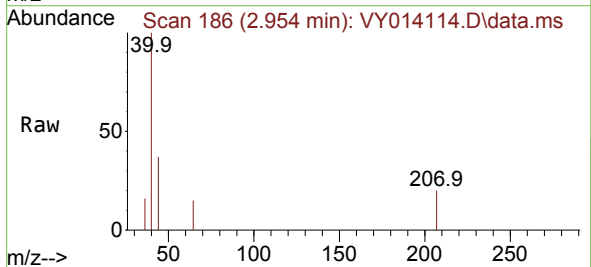
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

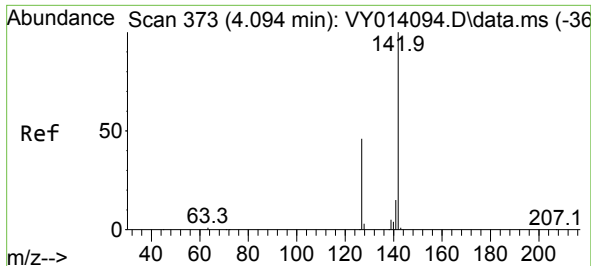
Tgt Ion: 94 Resp: 405
Ion Ratio Lower Upper
94 100
96 73.6 75.8 113.6#



#6
Chloroethane
Concen: 1.825 ug/l
RT: 2.954 min Scan# 186
Delta R.T. 0.158 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

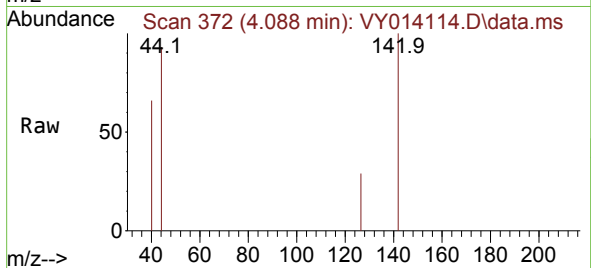
Tgt Ion: 64 Resp: 20
Ion Ratio Lower Upper
64 100
66 0.0 24.4 36.6#



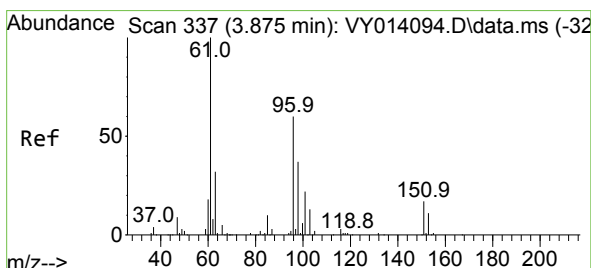
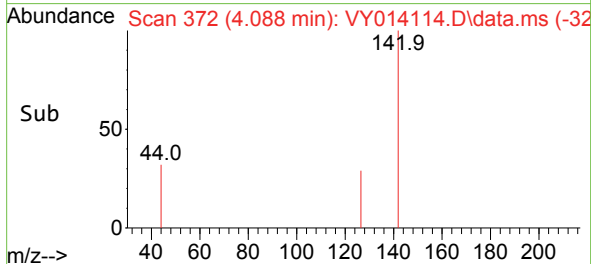
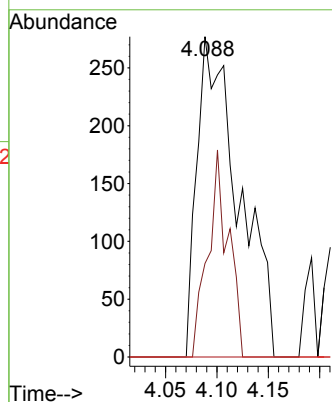


#10
Methyl Iodide
Concen: 44.896 ug/l
RT: 4.088 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

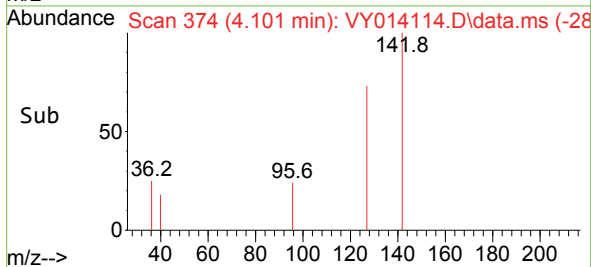
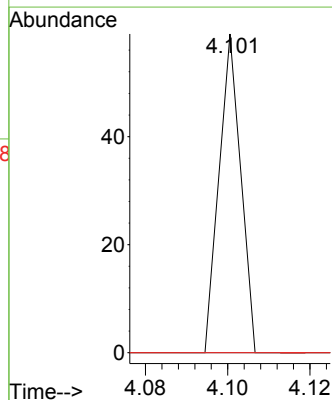
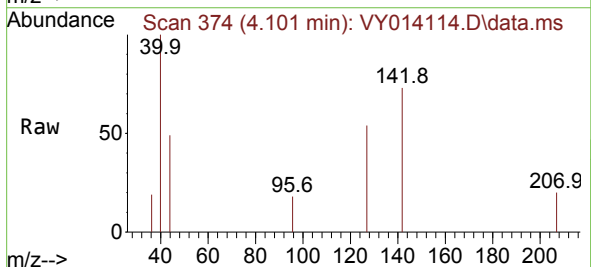


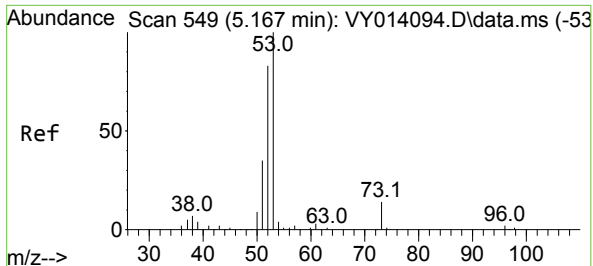
Tgt Ion:142 Resp: 784
Ion Ratio Lower Upper
142 100
127 31.6 37.6 56.4#
141 0.0 11.8 17.8#



#12
1,1-Dichloroethene
Concen: 1.641 ug/l
RT: 4.101 min Scan# 374
Delta R.T. 0.226 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 96 Resp: 22
Ion Ratio Lower Upper
96 100
61 0.0 136.4 204.6#
98 0.0 49.4 74.2#

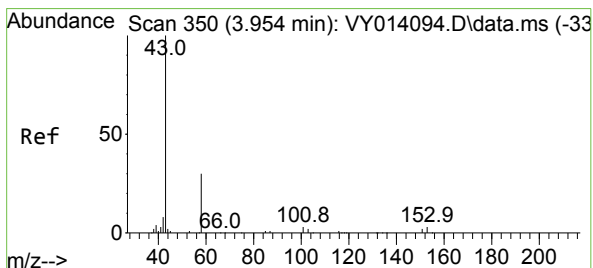
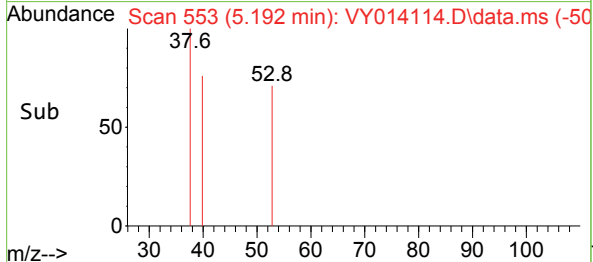
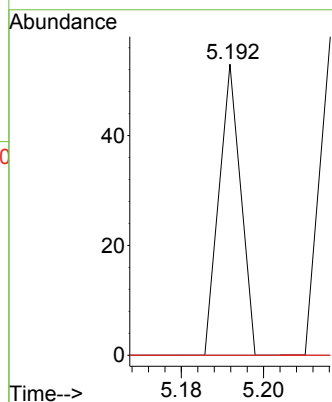
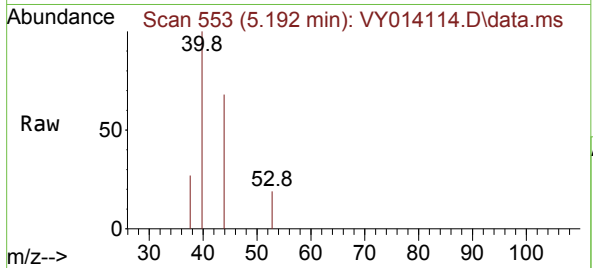




#15
Acrylonitrile
Concen: 4.210 ug/l
RT: 5.192 min Scan# 51
Delta R.T. 0.025 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

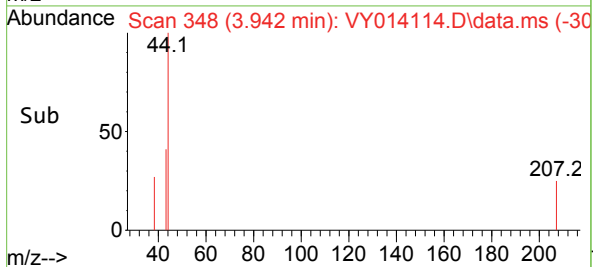
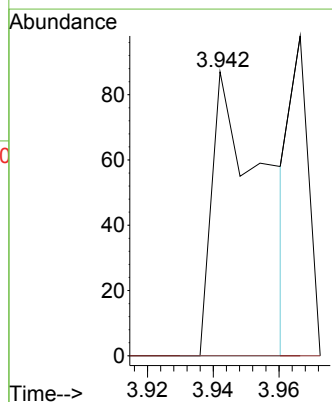
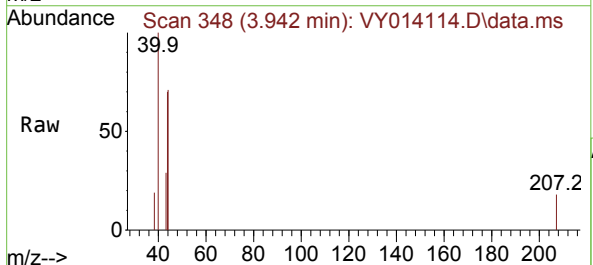
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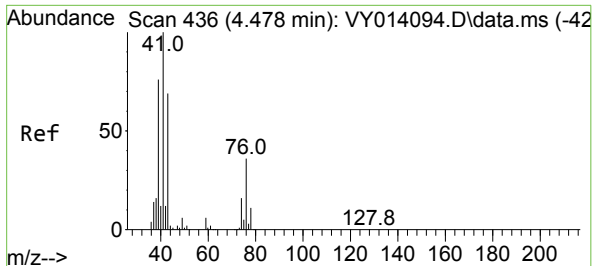
Tgt Ion: 53 Resp: 19
Ion Ratio Lower Upper
53 100
52 0.0 66.9 100.3#
51 0.0 29.8 44.6#



#16
Acetone
Concen: 19.278 ug/l
RT: 3.942 min Scan# 348
Delta R.T. -0.012 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 43 Resp: 95
Ion Ratio Lower Upper
43 100
58 0.0 22.7 34.1#

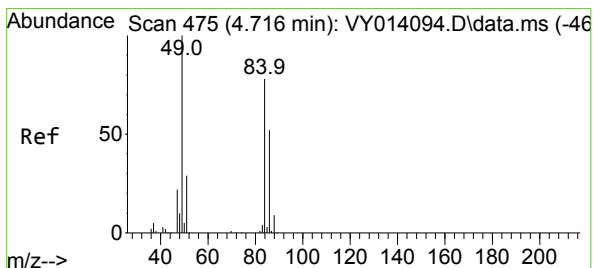
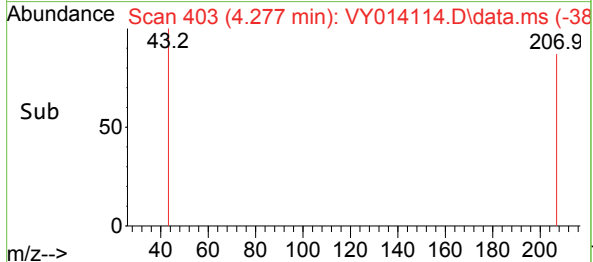
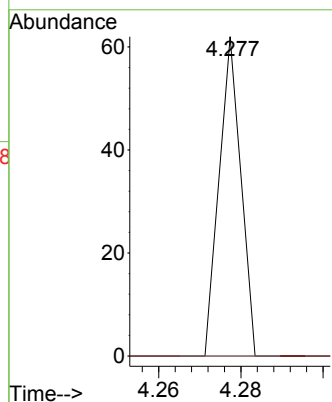
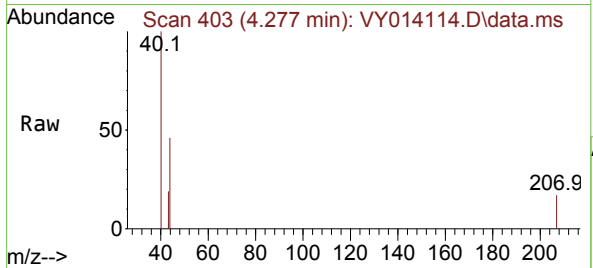




#18
Methyl Acetate
Concen: 1.202 ug/l
RT: 4.277 min Scan# 403
Delta R.T. -0.201 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

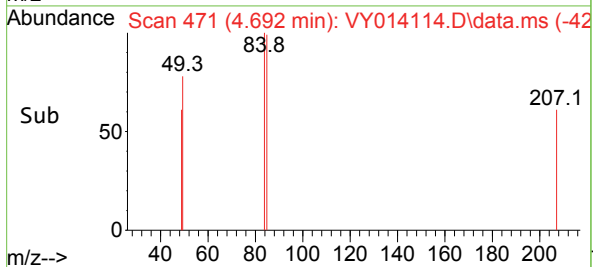
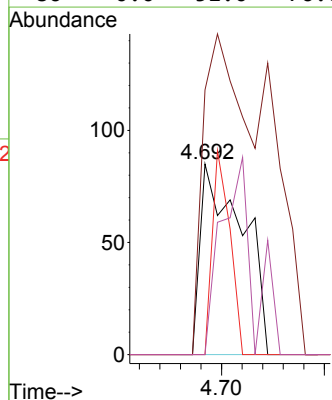
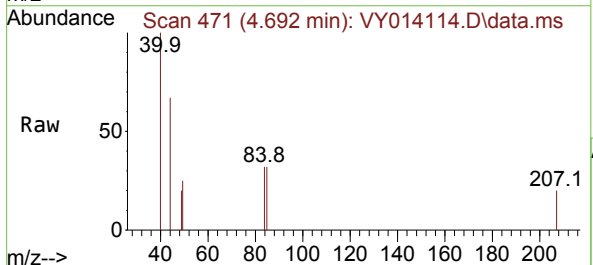
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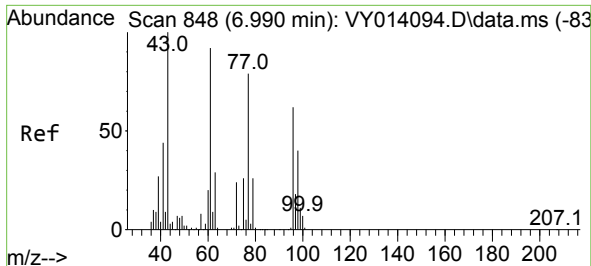
Tgt Ion: 43 Resp: 23
Ion Ratio Lower Upper
43 100
74 0.0 17.4 26.0#



#20
Methylene Chloride
Concen: 4.423 ug/l
RT: 4.692 min Scan# 471
Delta R.T. -0.024 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 84 Resp: 121
Ion Ratio Lower Upper
84 100
49 138.8 106.9 160.3
51 0.0 33.2 49.8#
86 0.0 51.0 76.6#

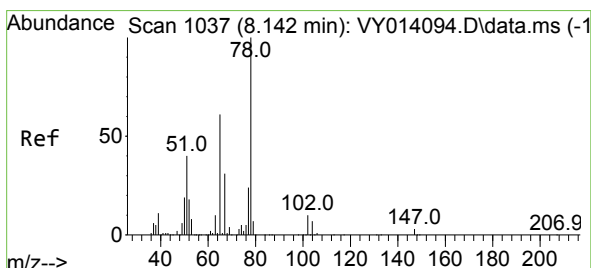
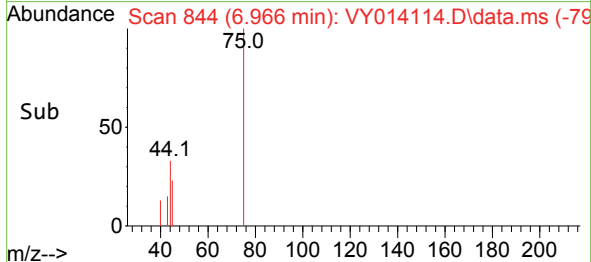
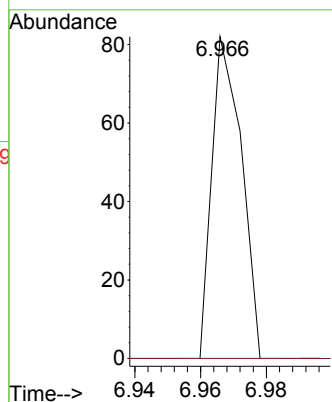
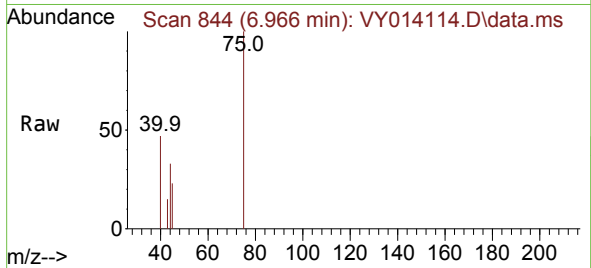




#25
2-Butanone
Concen: 8.408 ug/l
RT: 6.966 min Scan# 84
Delta R.T. -0.024 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

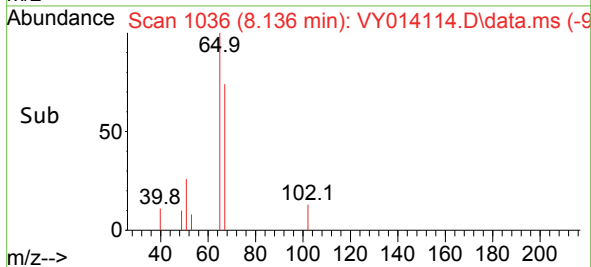
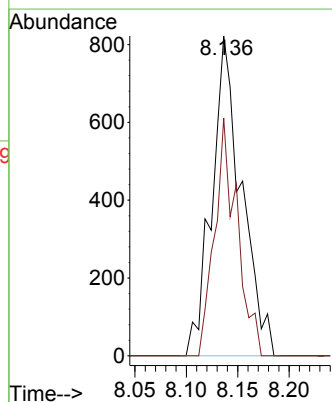
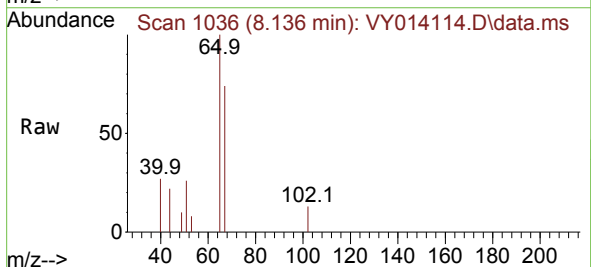
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

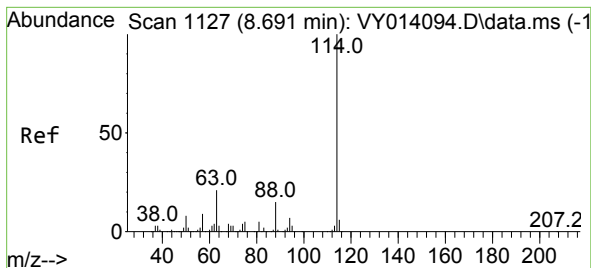
Tgt Ion: 43 Resp: 51
Ion Ratio Lower Upper
43 100
72 0.0 20.5 30.7#



#33
1,2-Dichloroethane-d4
Concen: 100.807 ug/l
RT: 8.136 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 65 Resp: 1648
Ion Ratio Lower Upper
65 100
67 56.1 0.0 101.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

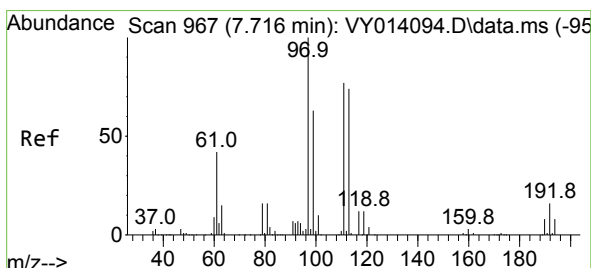
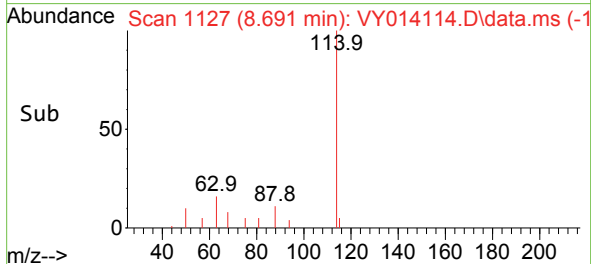
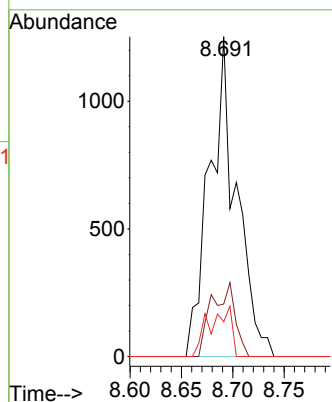
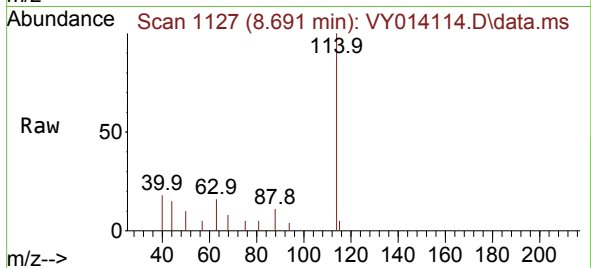
Instrument :

MSVOA_Y

ClientSampleId :

NB-8-060823

Tgt Ion:114	Resp:	2296
Ion	Ratio	Lower Upper
114	100	
63	16.4	0.0 42.4
88	10.9	0.0 30.6



#35

Dibromofluoromethane

Concen: 52.325 ug/l

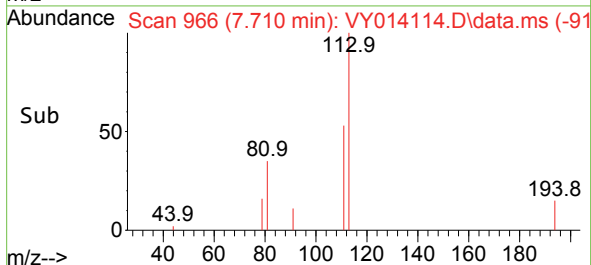
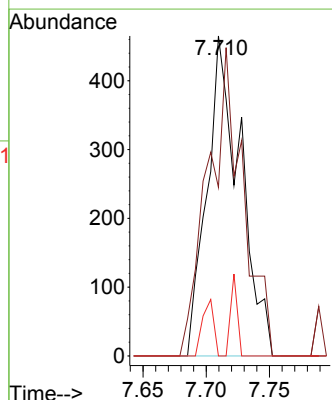
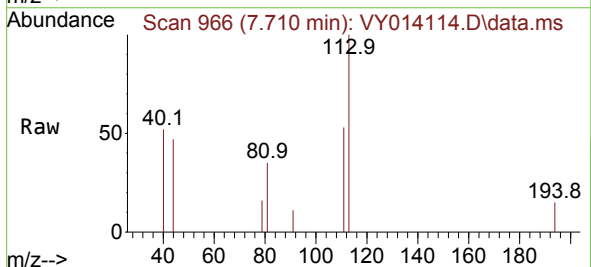
RT: 7.710 min Scan# 966

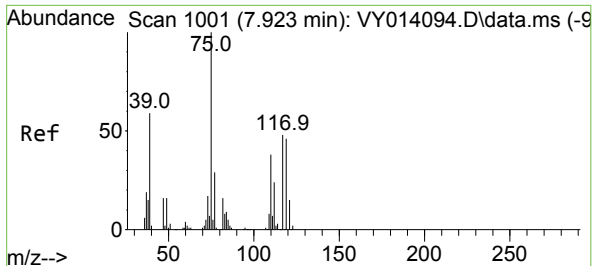
Delta R.T. -0.006 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Tgt Ion:113	Resp:	852
Ion	Ratio	Lower Upper
113	100	
111	100.7	81.3 121.9
192	5.2	16.9 25.3





#36

1,1-Dichloropropene

Concen: 5.082 ug/l

RT: 7.783 min Scan# 91

Delta R.T. -0.140 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

NB-8-060823

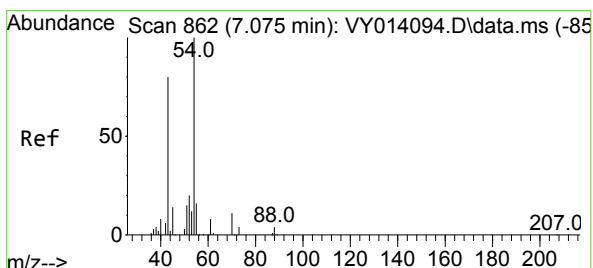
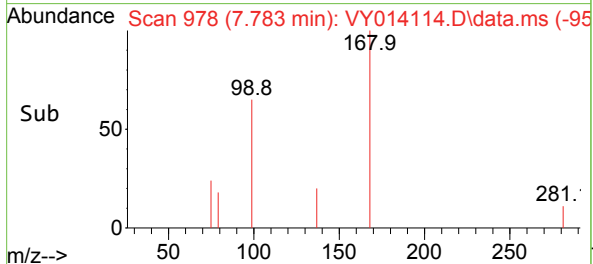
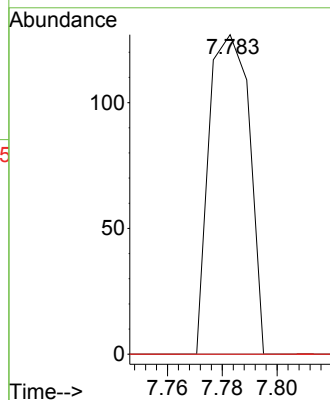
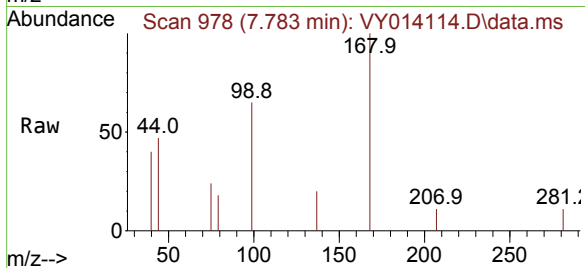
Tgt Ion: 75 Resp: 129

Ion Ratio Lower Upper

75 100

110 0.0 17.8 53.5#

77 0.0 24.4 36.6#



#37

Ethyl Acetate

Concen: 2.912 ug/l

RT: 6.966 min Scan# 844

Delta R.T. -0.109 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

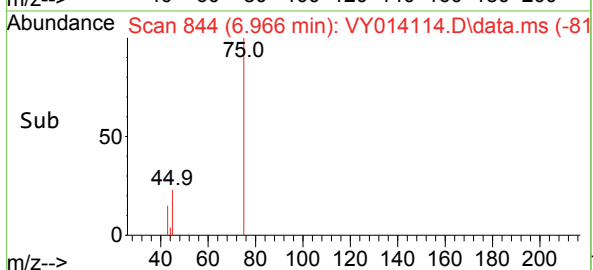
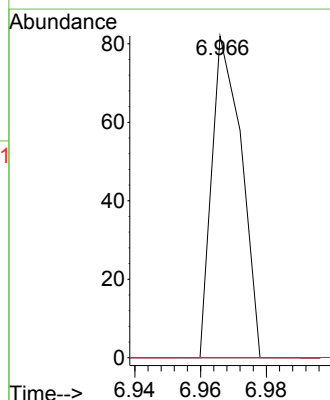
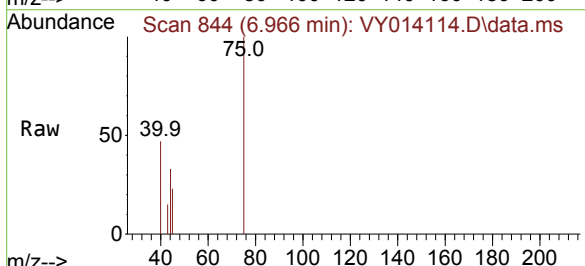
Tgt Ion: 43 Resp: 51

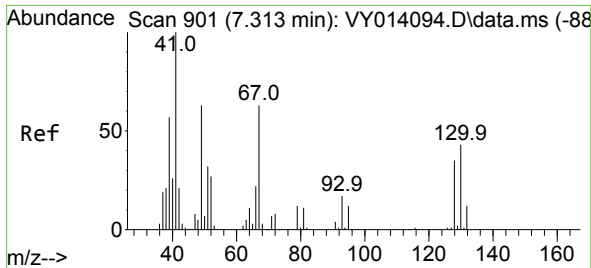
Ion Ratio Lower Upper

43 100

61 0.0 10.1 15.1#

70 0.0 7.1 10.7#

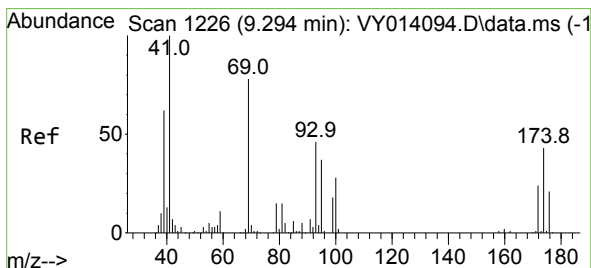
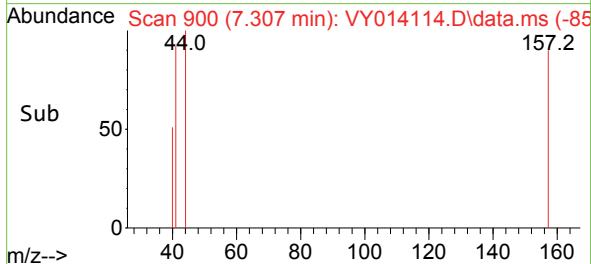
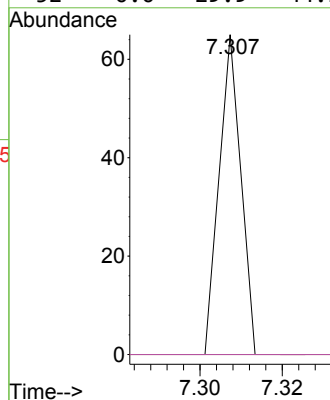
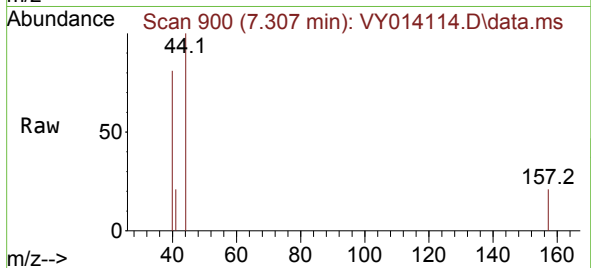




#41
Methacrylonitrile
Concen: 2.685 ug/l
RT: 7.307 min Scan# 901
Delta R.T. -0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

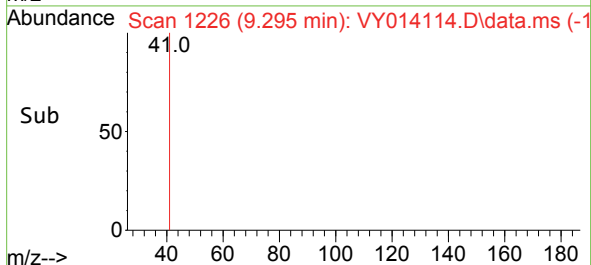
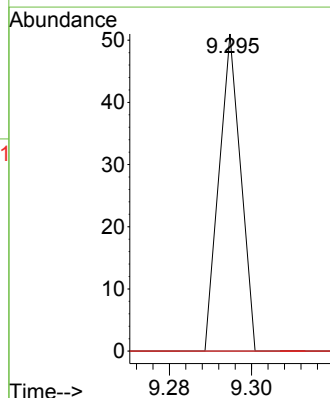
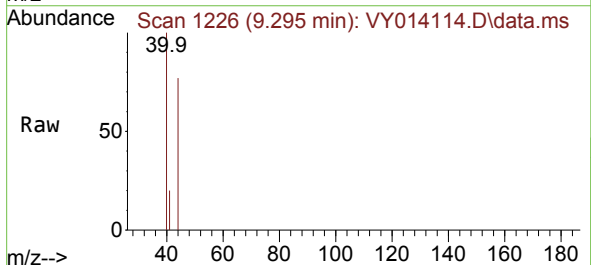
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

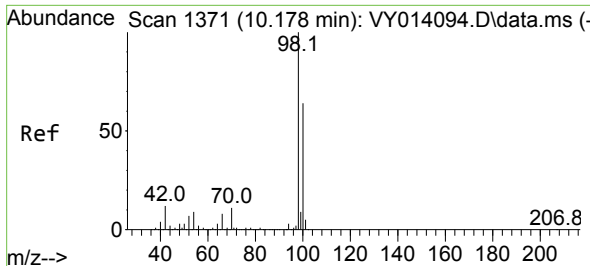
Tgt Ion: 41 Resp: 24
Ion Ratio Lower Upper
41 100
39 0.0 52.1 78.1#
67 0.0 66.2 99.2#
52 0.0 29.9 44.9#



#48
Methyl methacrylate
Concen: 1.327 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. 0.001 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 41 Resp: 19
Ion Ratio Lower Upper
41 100
69 0.0 64.5 96.7#
39 0.0 50.8 76.2#

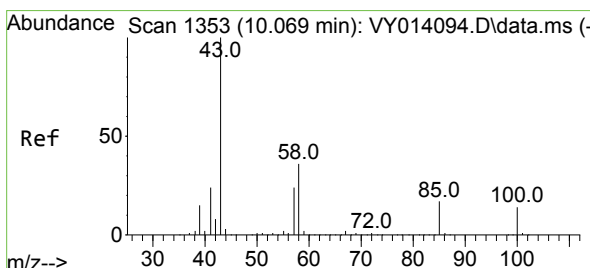
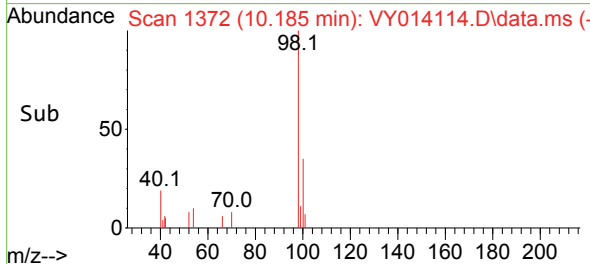
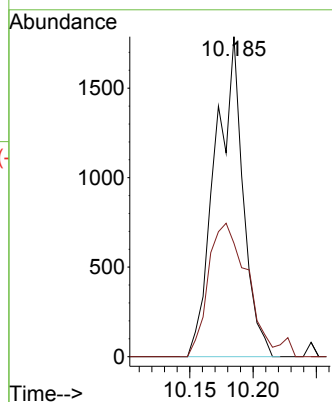
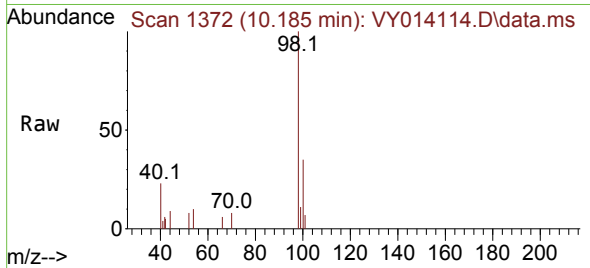




#50
Toluene-d8
Concen: 44.978 ug/l
RT: 10.185 min Scan# 11
Delta R.T. 0.007 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

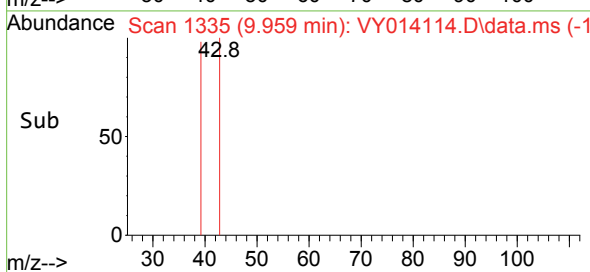
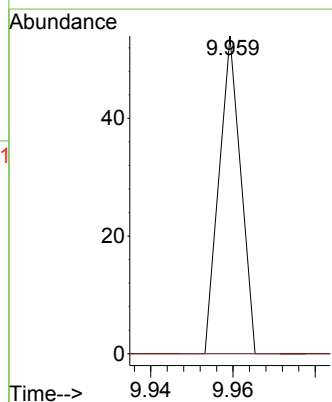
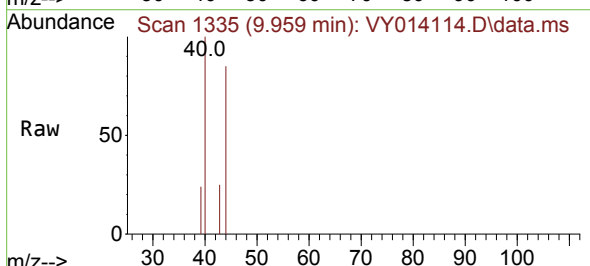
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

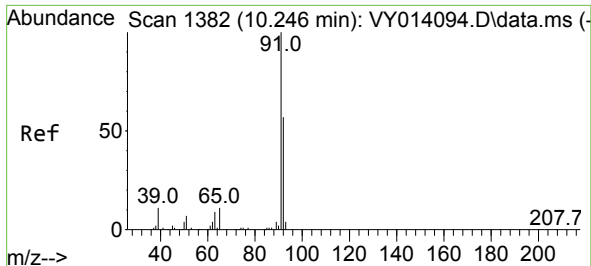
Tgt Ion: 98 Resp: 2738
Ion Ratio Lower Upper
98 100
100 60.2 50.1 75.1



#51
4-Methyl-2-Pentanone
Concen: 1.199 ug/l
RT: 9.959 min Scan# 1335
Delta R.T. -0.110 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 43 Resp: 20
Ion Ratio Lower Upper
43 100
58 0.0 29.0 43.6#

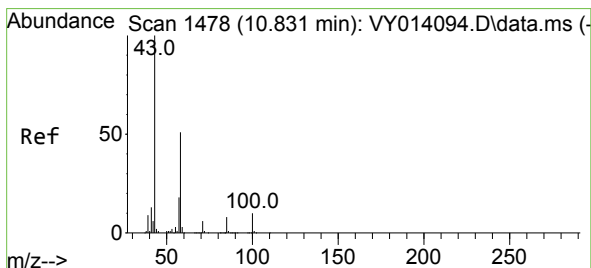
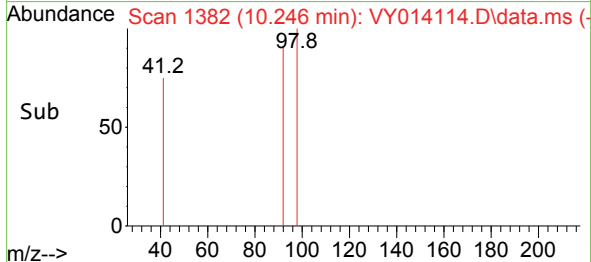
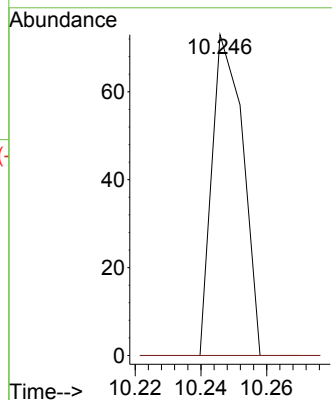
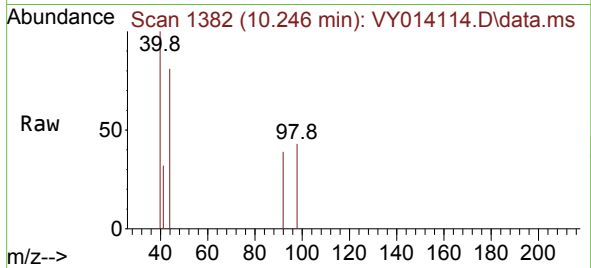




#52
Toluene
Concen: 1.026 ug/l
RT: 10.246 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

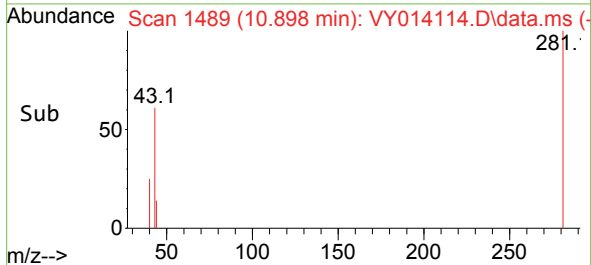
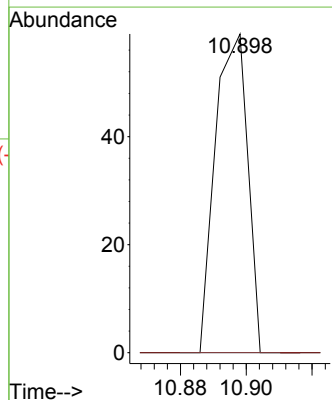
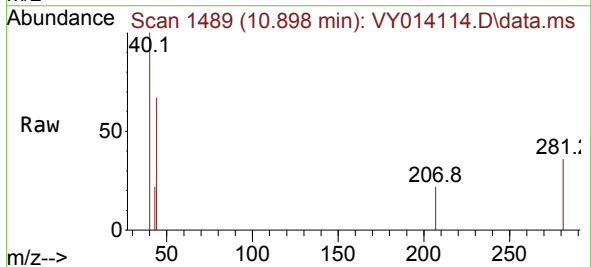
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

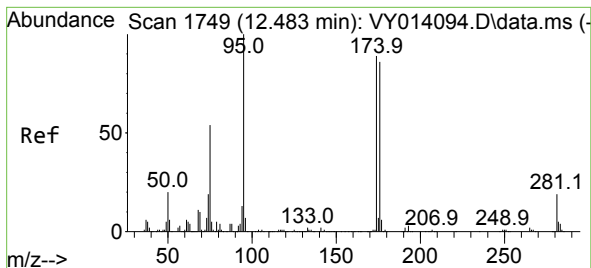
Tgt Ion: 92 Resp: 48
Ion Ratio Lower Upper
92 100
91 0.0 143.8 215.6#



#59
2-Hexanone
Concen: 3.321 ug/l
RT: 10.898 min Scan# 1489
Delta R.T. 0.067 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion: 43 Resp: 40
Ion Ratio Lower Upper
43 100
58 0.0 25.1 75.3#

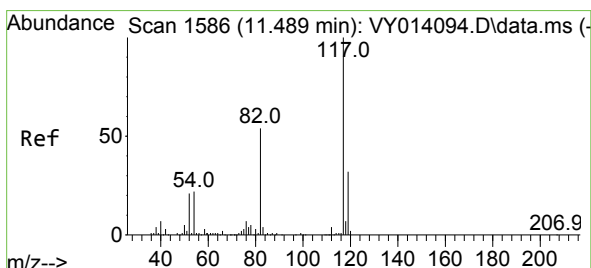
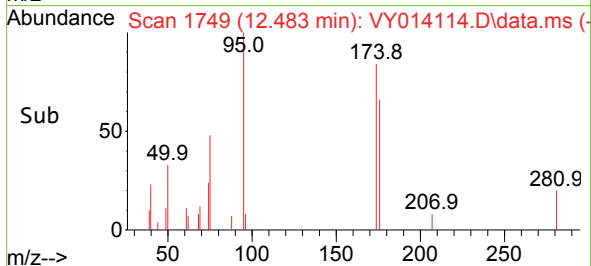
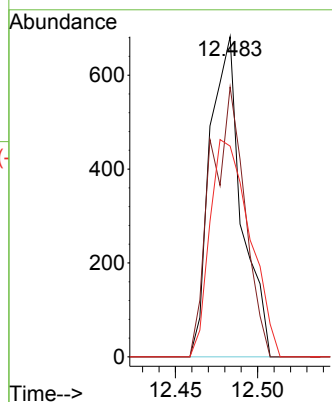
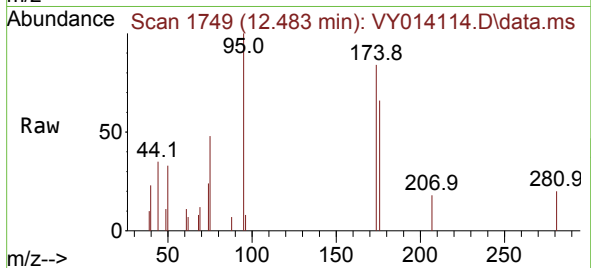




#62
4-Bromofluorobenzene
Concen: 42.082 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

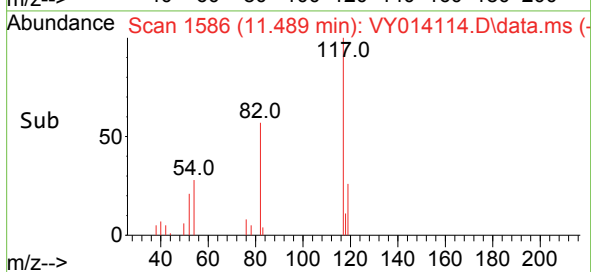
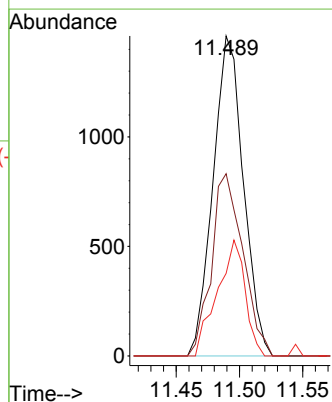
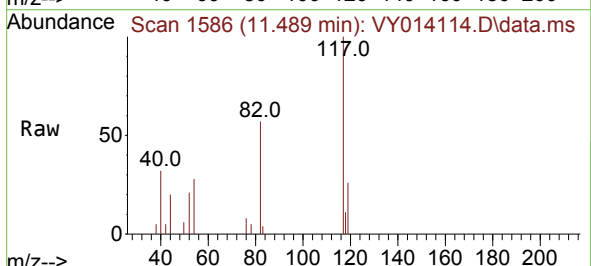
Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

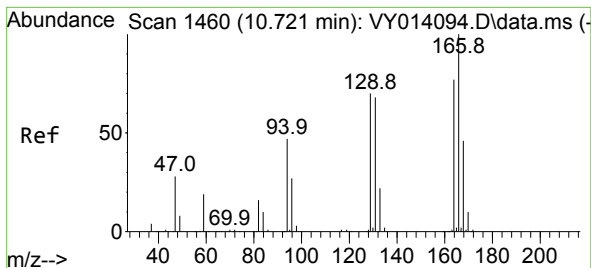
Tgt Ion:	95	Resp:	910
Ion	Ratio	Lower	Upper
95	100		
174	90.4	0.0	178.2
176	86.0	0.0	173.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. 0.000 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion:	117	Resp:	2439
Ion	Ratio	Lower	Upper
117	100		
82	56.9	43.4	65.0
119	25.8	26.3	39.5





#64

Tetrachloroethene

Concen: 3.463 ug/l

RT: 10.721 min Scan# 1460

Delta R.T. 0.000 min

Lab File: VY014114.D

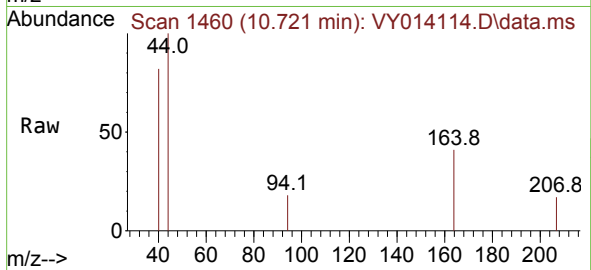
Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

NB-8-060823



Tgt Ion:164 Resp: 72

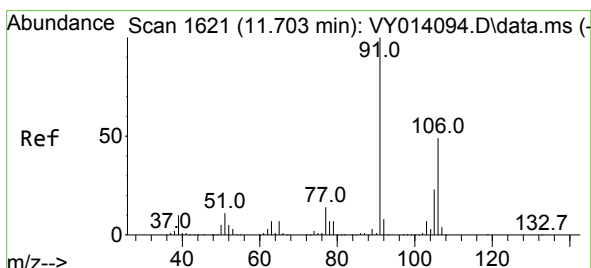
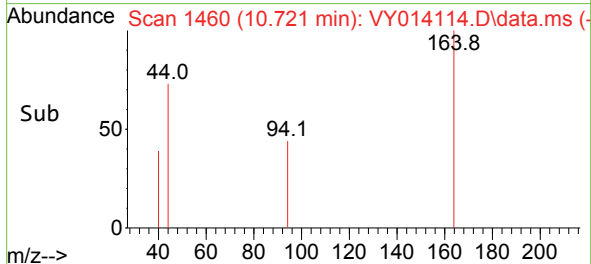
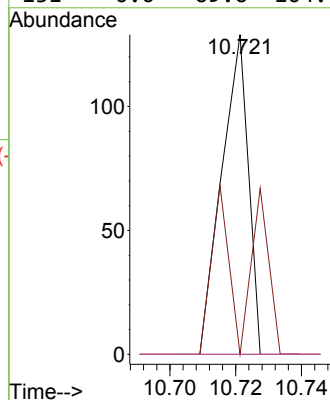
Ion Ratio Lower Upper

164 100

166 0.0 103.0 154.6#

129 0.0 77.2 115.8#

131 0.0 69.6 104.4#



#68

m/p-Xylenes

Concen: 2.661 ug/l

RT: 11.697 min Scan# 1620

Delta R.T. -0.006 min

Lab File: VY014114.D

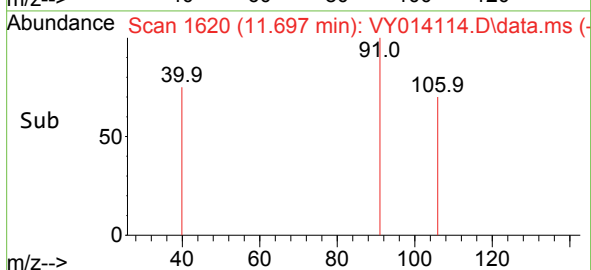
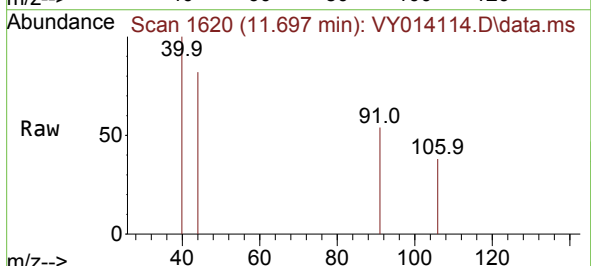
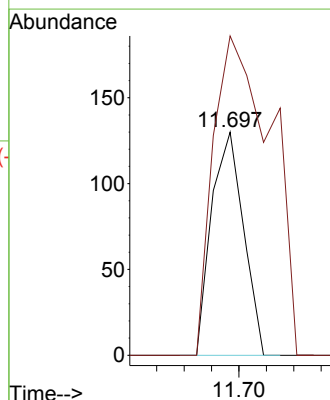
Acq: 12 Jun 2023 12:48

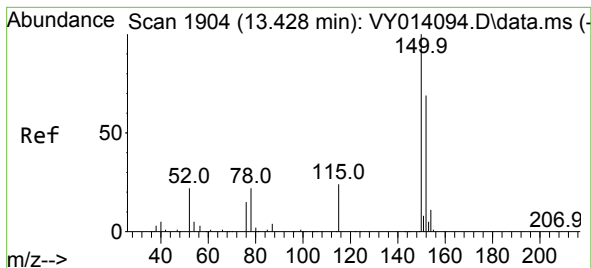
Tgt Ion:106 Resp: 105

Ion Ratio Lower Upper

106 100

91 259.0 166.1 249.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.434 min Scan# 1905

Delta R.T. 0.006 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

NB-8-060823

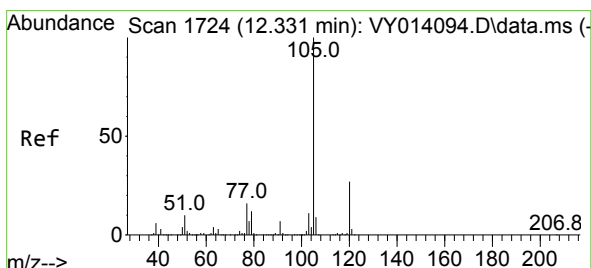
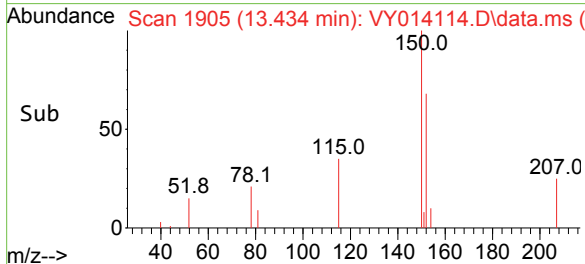
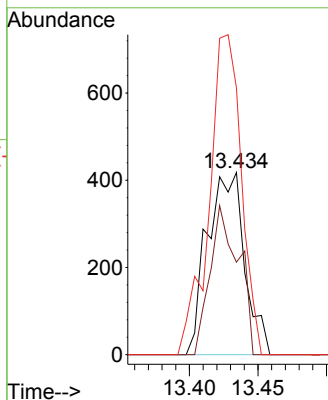
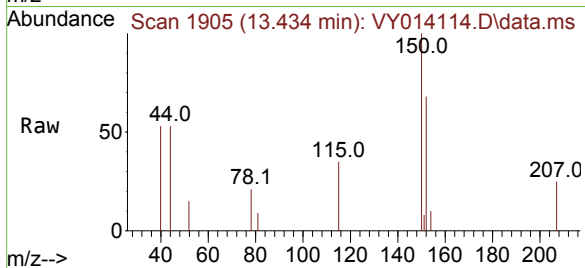
Tgt Ion:152 Resp: 793

Ion Ratio Lower Upper

152 100

115 62.4 28.8 86.5

150 151.5 0.0 348.8



#73

Isopropylbenzene

Concen: 2.794 ug/l

RT: 12.331 min Scan# 1724

Delta R.T. -0.000 min

Lab File: VY014114.D

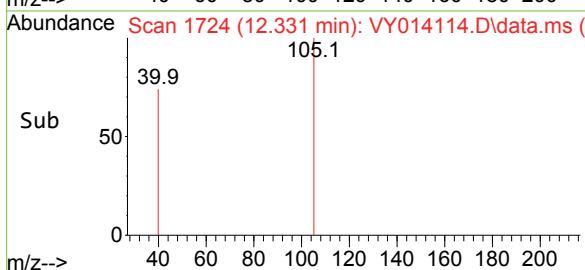
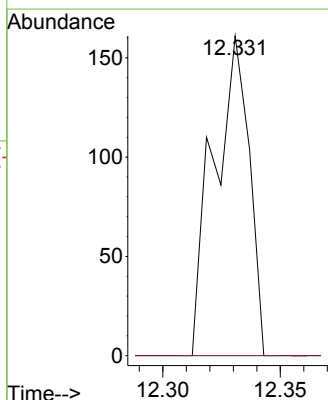
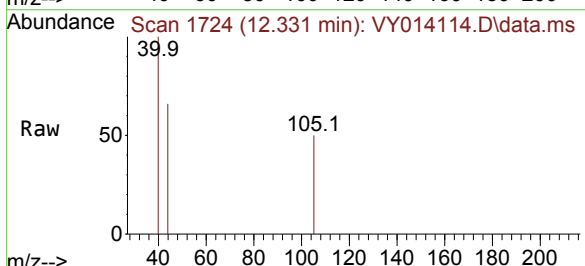
Acq: 12 Jun 2023 12:48

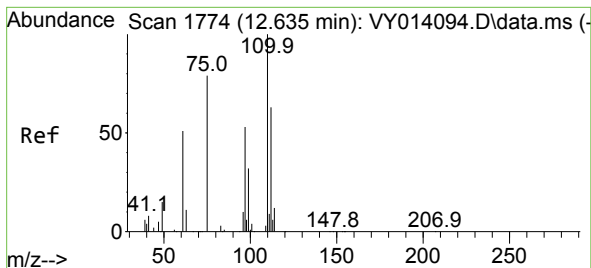
Tgt Ion:105 Resp: 169

Ion Ratio Lower Upper

105 100

120 0.0 13.3 39.9#





#76

1,2,3-Trichloropropane

Concen: 48.828 ug/l

RT: 12.483 min Scan# 1749

Delta R.T. -0.152 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

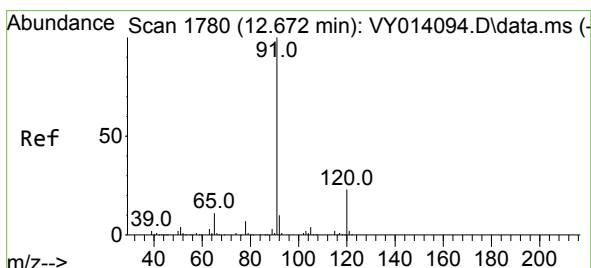
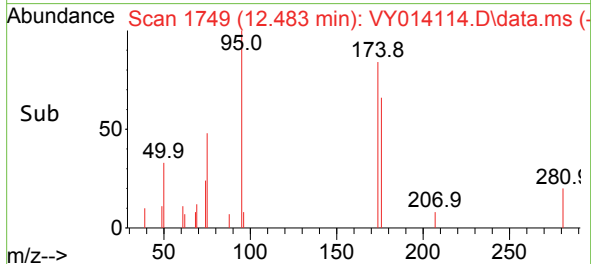
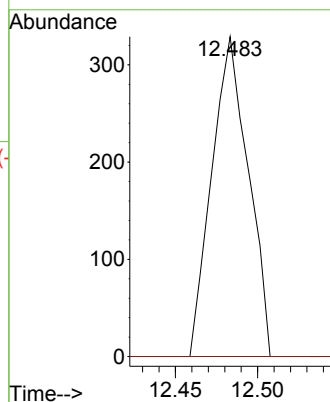
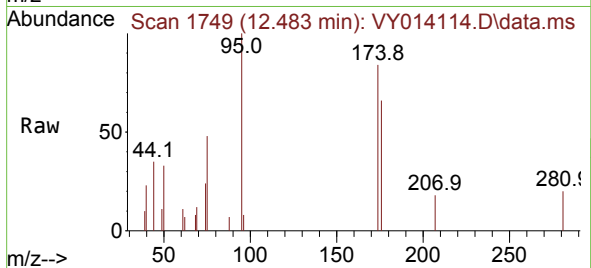
NB-8-060823

Tgt Ion: 75 Resp: 508

Ion Ratio Lower Upper

75 100

77 0.0 0.0 0.0



#78

n-propylbenzene

Concen: 1.204 ug/l

RT: 12.672 min Scan# 1780

Delta R.T. 0.000 min

Lab File: VY014114.D

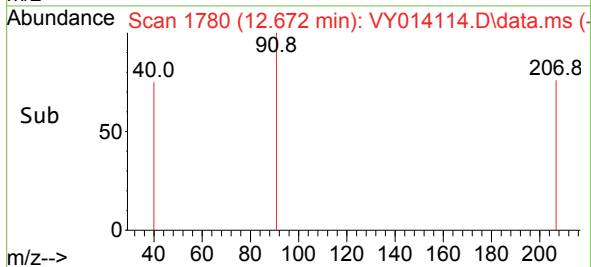
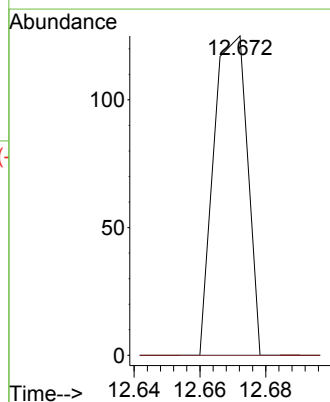
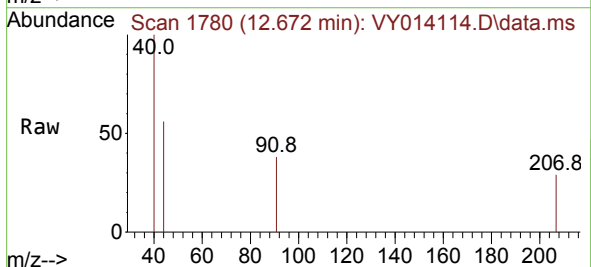
Acq: 12 Jun 2023 12:48

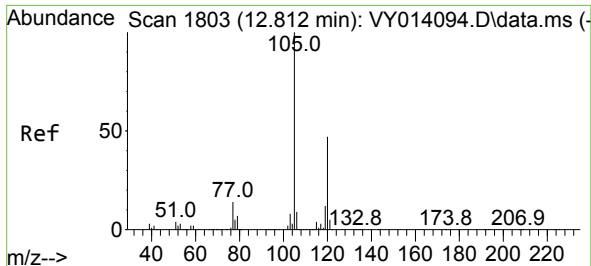
Tgt Ion: 91 Resp: 89

Ion Ratio Lower Upper

91 100

120 0.0 11.5 34.4#

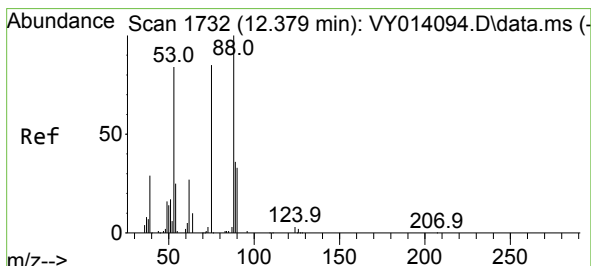
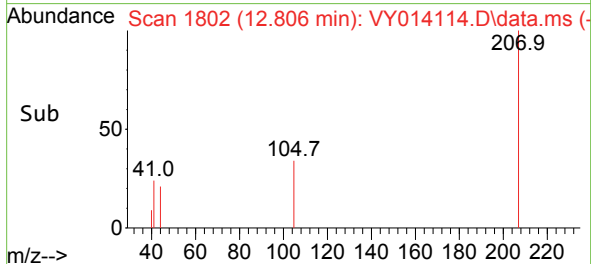
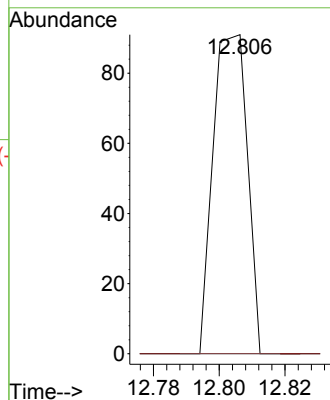
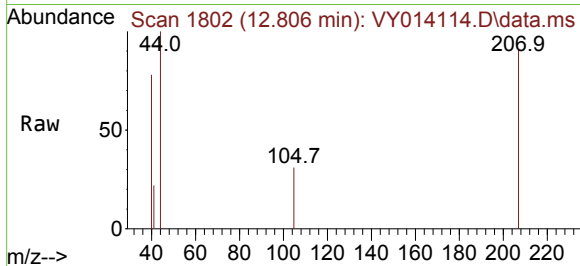




#80
 1,3,5-Trimethylbenzene
 Concen: 1.274 ug/l
 RT: 12.806 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: VY014114.D
 Acq: 12 Jun 2023 12:48

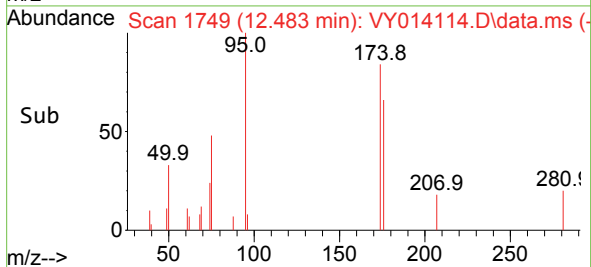
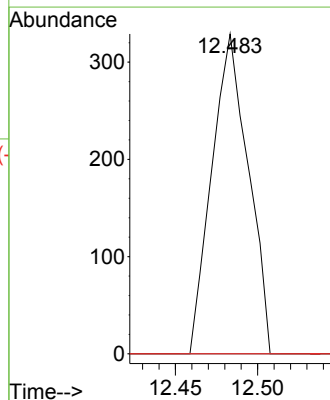
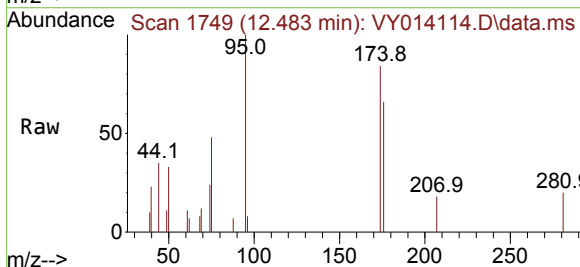
Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-8-060823

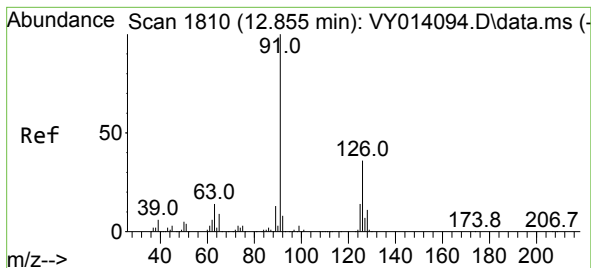
Tgt Ion:105 Resp: 66
 Ion Ratio Lower Upper
 105 100
 120 0.0 23.9 71.7#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 105.546 ug/l
 RT: 12.483 min Scan# 1749
 Delta R.T. 0.104 min
 Lab File: VY014114.D
 Acq: 12 Jun 2023 12:48

Tgt Ion: 75 Resp: 508
 Ion Ratio Lower Upper
 75 100
 53 0.0 77.8 116.8#
 89 0.0 37.4 56.0#





#82

4-Chlorotoluene

Concen: 1.243 ug/l

RT: 12.861 min Scan# 1810

Delta R.T. 0.006 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

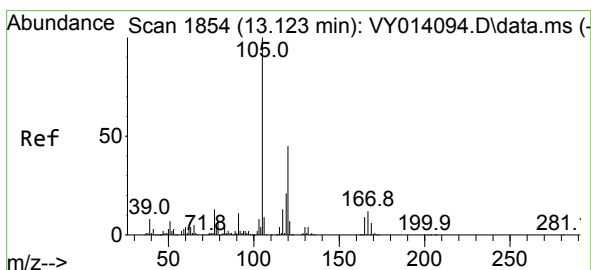
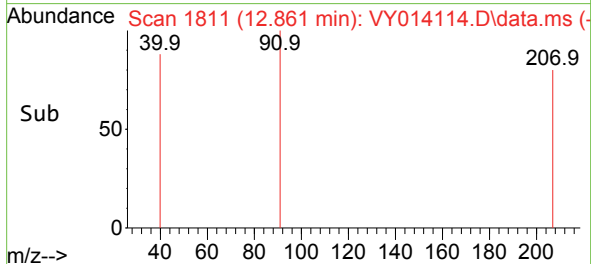
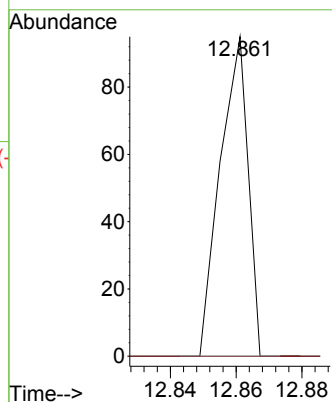
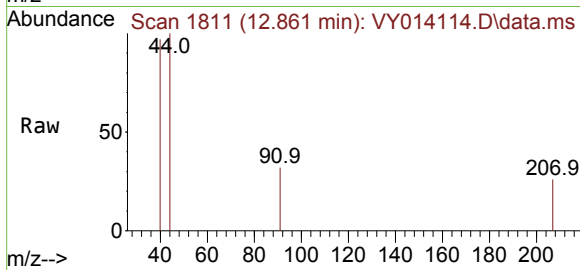
NB-8-060823

Tgt Ion: 91 Resp: 56

Ion Ratio Lower Upper

91 100

126 0.0 17.2 51.6#



#84

1,2,4-Trimethylbenzene

Concen: 1.424 ug/l

RT: 13.111 min Scan# 1852

Delta R.T. -0.012 min

Lab File: VY014114.D

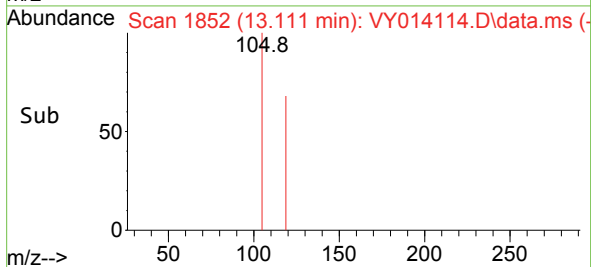
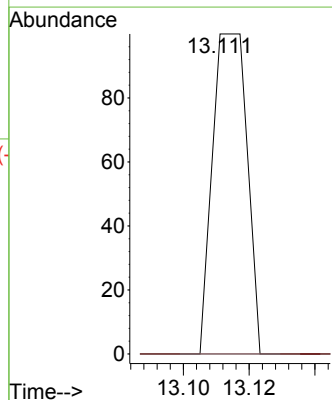
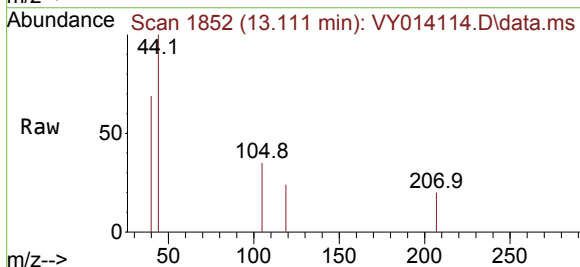
Acq: 12 Jun 2023 12:48

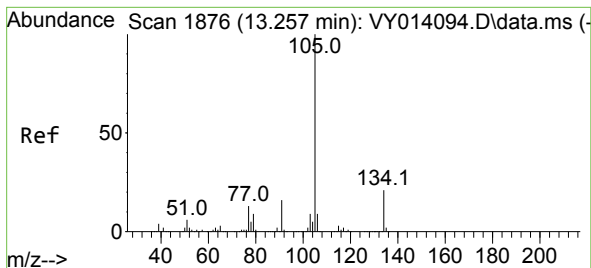
Tgt Ion: 105 Resp: 73

Ion Ratio Lower Upper

105 100

120 0.0 22.2 66.6#





#85

sec-Butylbenzene

Concen: 3.016 ug/l

RT: 13.251 min Scan# 1875

Delta R.T. -0.006 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

Instrument :

MSVOA_Y

ClientSampleId :

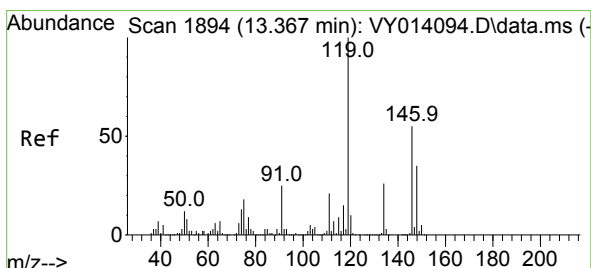
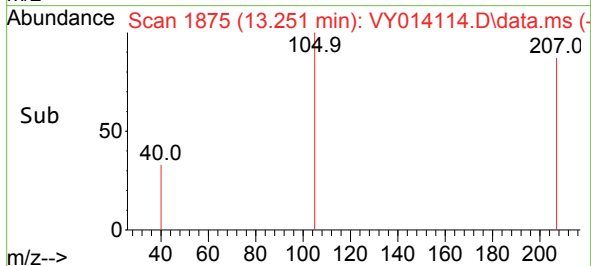
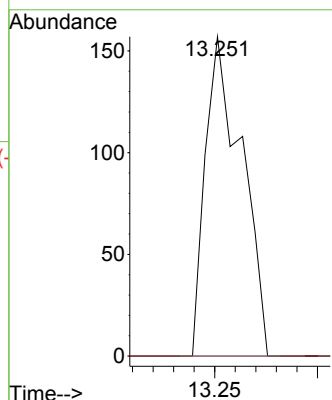
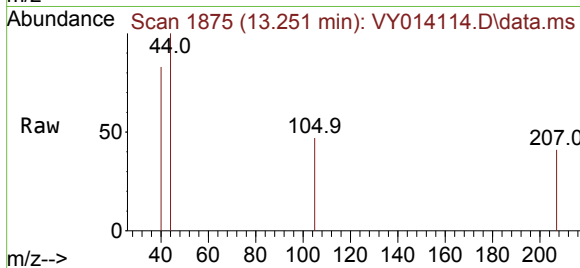
NB-8-060823

Tgt Ion:105 Resp: 193

Ion Ratio Lower Upper

105 100

134 0.0 10.2 30.6#



#87

1,3-Dichlorobenzene

Concen: 3.261 ug/l

RT: 13.373 min Scan# 1895

Delta R.T. 0.006 min

Lab File: VY014114.D

Acq: 12 Jun 2023 12:48

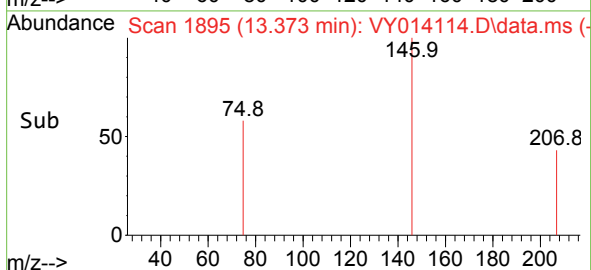
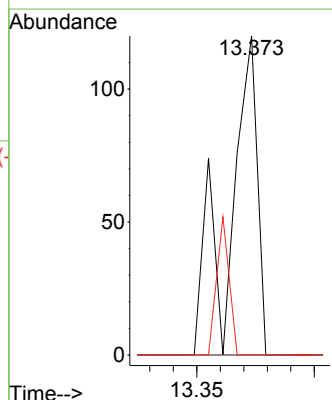
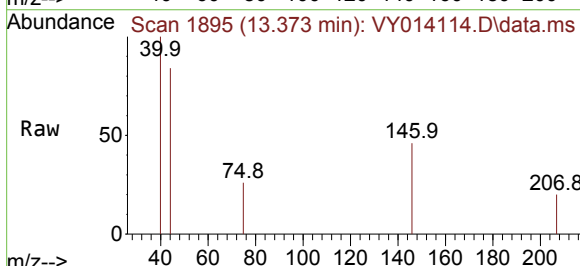
Tgt Ion:146 Resp: 99

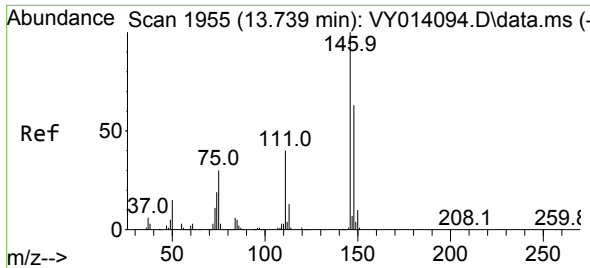
Ion Ratio Lower Upper

146 100

111 0.0 19.4 58.2#

148 19.2 31.9 95.5#

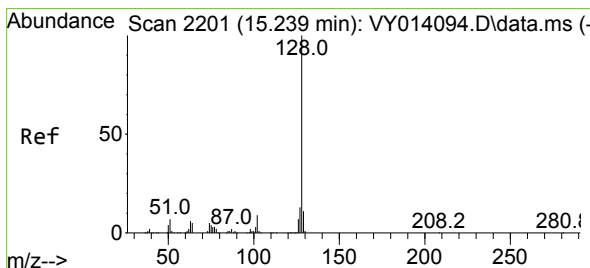
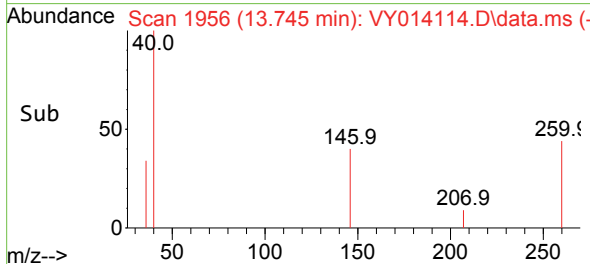
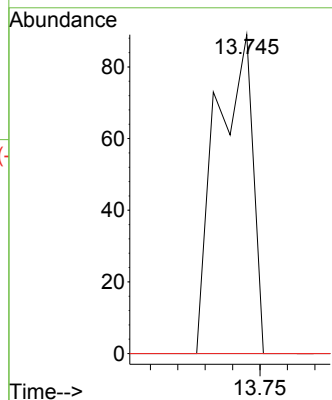
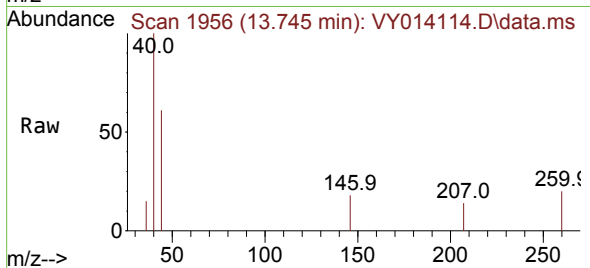




#91
1,2-Dichlorobenzene
Concen: 3.007 ug/l
RT: 13.745 min Scan# 1955
Delta R.T. 0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Instrument :
MSVOA_Y
ClientSampleId :
NB-8-060823

Tgt Ion:146 Resp: 82
Ion Ratio Lower Upper
146 100
111 0.0 19.7 59.0#
148 0.0 32.0 96.2#



#95
Naphthalene
Concen: 13.520 ug/l
RT: 15.245 min Scan# 2202
Delta R.T. 0.006 min
Lab File: VY014114.D
Acq: 12 Jun 2023 12:48

Tgt Ion:128 Resp: 474
Ion Ratio Lower Upper
128 100
127 0.0 10.8 16.2#
129 0.0 8.6 13.0#

